

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER ACTION		see Form PCT/ISA/220 as well as, where applicable, item 5 below.
International application No.	International filing date (<i>day/month/year</i>)	(Earliest) Priority Date (<i>day/month/year</i>)	
PCT/IT2015/000306	14 December 2015 (14-12-2015)	12 December 2014 (12-12-2014)	
Applicant			
LAVANGA VITO			

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 4 sheets.

It is also accompanied by a copy of each prior art document cited in this report.

1. **Basis of the report**

a. With regard to the **language**, the international search was carried out on the basis of:

- the international application in the language in which it was filed
 a translation of the international application into _____, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b))

b. This international search report has been established taking into account the **rectification of an obvious mistake** authorized by or notified to this Authority under Rule 91 (Rule 43.6**bis**(a)).

c. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2. **Certain claims were found unsearchable** (See Box No. II)

3. **Unity of invention is lacking** (see Box No III)

4. With regard to the **title**,

- the text is approved as submitted by the applicant
 the text has been established by this Authority to read as follows:

METHOD FOR ANAEROBIC DIGESTION AND DEVICE FOR IMPLEMENTING SAID METHOD

5. With regard to the **abstract**,

- the text is approved as submitted by the applicant
 the text has been established, according to Rule 38.2, by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority

6. With regard to the **drawings**,

a. the figure of the **drawings** to be published with the abstract is Figure No. 1

- as suggested by the applicant
 as selected by this Authority, because the applicant failed to suggest a figure
 as selected by this Authority, because this figure better characterizes the invention

b. none of the figures is to be published with the abstract

INTERNATIONAL SEARCH REPORT

International application No
PCT/IT2015/000306

A. CLASSIFICATION OF SUBJECT MATTER
 INV. C12M1/107 C12M1/00 C12M1/02
 ADD.
 According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED
 Minimum documentation searched (classification system followed by classification symbols)
 C12M
 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
 EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 2014/075192 A1 (GEA FARM TECHNOLOGIES CANADA INC) 22 May 2014 (2014-05-22) page 1, line 3 - line 5 page 14, line 7 - page 17, line 2; figures 1,2	1-16
A	----- US 2010/206791 A1 (SANG BUM LEE ET AL.) 19 August 2010 (2010-08-19) figures 1-3 paragraphs [0003], [0009], [0040], [0041]	1-16
A	----- US 4 429 043 A (PATON) 31 January 1984 (1984-01-31) figure 1 ----- -/--	1-16

Further documents are listed in the continuation of Box C.

See patent family annex.

* Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search 26 April 2016	Date of mailing of the international search report 03/05/2016
Name and mailing address of the ISA/ European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Fax: (+31-70) 340-3016	Authorized officer Alvarez Alvarez, C

INTERNATIONAL SEARCH REPORT

International application No
PCT/IT2015/000306

C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 2010/102746 A1 (OAG OBJEKT UND ANLAGEPLANUNG GMBH) 16 September 2010 (2010-09-16) claims 1-9; figures 1, 2 -----	1-16

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

PCT/IT2015/000306

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 2014075192 A1	22-05-2014	CA 2891676 A1 WO 2014075192 A1	22-05-2014 22-05-2014

US 2010206791 A1	19-08-2010	CN 101805689 A EP 2248886 A2 JP 5197646 B2 JP 2010188340 A KR 100936540 B1 US 2010206791 A1	18-08-2010 10-11-2010 15-05-2013 02-09-2010 13-01-2010 19-08-2010

US 4429043 A	31-01-1984	NONE	

WO 2010102746 A1	16-09-2010	DE 102009012418 A1 EP 2406368 A1 US 2013122579 A1 WO 2010102746 A1	16-09-2010 18-01-2012 16-05-2013 16-09-2010
